Docket No.: 17209-341 2 Serial No.: 09/823,125

AMENDMENTS TO THE CLAIMS

Please replace all prior versions and listings of claims in the application with the listing of claims as follows:

Listing of Claims

- (Currently Amended) A <u>processor-implemented trading</u> method, for computerized trading comprising:
 - [[-]] receiving <u>via a processor</u> a plurality of trade parameters, the plurality of trade parameters characteristic of a desired trade;
 - [[-]] receiving a selection of a trade implementation plug-in;
 - [[-]] loading the selected trade implementation plug-in in a logic engine;
 - [[-]] loading a market-specific plug-in in the logic engine;
 - [[-]] providing the plurality of trade parameters characteristic of the desired trade to the logic engine;
 - [[-]] determining by the trade implementation plug-in and the market-specific plug-in an order strategy based on the plurality of trade parameters;
 - [[-]] executing the order strategy; and
 - [[-]] providing order data based on the order strategy for display in real time on a graphical user interface.

Docket No.: 17209-341 3 Serial No.: 09/823,125

2. (Currently Amended) [[A]] <u>The</u> method as in claim 1, wherein the plurality of trade parameters are received through an ordering system.

- 3. (Currently Amended) [[A]] <u>The</u> method as in claim 2, wherein the plurality of trade parameters are received as a ComplexOrder.
- 4. (Currently Amended) [[A]] <u>The</u> method as in claim 3, wherein determining by the trade implementation plug-in an order strategy further comprises deconstructing the ComplexOrder into at least one Event and Action.
- 5. (Currently Amended) [[A]] <u>The</u> method as in claim 1, wherein the order strategy further comprises outputting an order through an ordering system.
- 6. (Currently Amended) [[A]] <u>The</u> method for computerized trading comprising:

 [[-]] receiving a plurality of trade parameters, the plurality of trade parameters

 characteristic of a desired trade and received as a ComplexOrder and received through
 an ordering system;
 - [[-]] receiving a selection of a trade implementation plug-in;
 - [[-]] loading the selected trade implementation plug-in in a logic engine;
 - [[-]] loading a market-specific plug-in in the logic engine;
 - [[-]] providing the plurality of trade parameters characteristic of the desired trade to the logic engine;
 - [[-]] determining by the trade implementation plug-in and the market-specific plug-in an order strategy based on the plurality of trade parameters, by deconstructing the ComplexOrder into Events and Actions by the trade implementation plug-in;

Docket No.: 17209-341 4 Serial No.: 09/823,125

[[-]] executing the order strategy by outputting orders through an ordering system; and

[[-]] providing order data based on the order strategy for display in real time on a graphical user interface.

- 7. (Canceled)
- 8. (Previously Presented) An apparatus for computerized trading comprising:
 - a logic engine for processing trading orders;
 - an interface to the logic engine to receive a plurality of trade parameters and to monitor orders in real time;
 - a trade implementation plug-in in the logic engine for implementing an order strategy;
 - a market-specific plug-in in the logic engine;
 whereby the logic engine processes orders received via the interface;
 wherein the logic engine, the interface, the trade implementation plug-in, and the
 market-specific plug-in are software recorded on computer-readable medium and
- 9. (Previously Presented) An apparatus for computerized trading comprising:
 - a logic engine for processing trading orders;

capable of execution by a computer.

- a first interface to the logic engine for processing orders to receive a plurality of trade parameters and to monitor orders in real time;
- a second interface to the logic engine for processing orders;

Docket No.: 17209-341 5 Serial No.: 09/823,125

 a trade implementation plug-in in the logic engine for implementing an order strategy;

- a market-specific plug-in in the logic engine;

whereby the logic engine processes orders received via either of the first and second interfaces;

wherein the logic engine, the first interface, the second interface, the trade implementation plug-in, and the market-specific plug-in are software recorded on a computer-readable medium and capable of execution by a computer.

- 10. (Previously Presented) An apparatus as in claim 9, wherein the first interface further comprises an Input driver.
- 11. (Previously Presented) An apparatus as in claim 9, wherein the second interface further comprises an Exchange driver.
- 12. (Previously Presented) An apparatus as in claim 9 wherein the first interface further comprises an interface to an ordering system.
- 13. (Previously Presented) An apparatus as in claim 9 wherein the second interface further comprises an interface to an ordering system.
- 14. (Previously Presented) An apparatus as in claim 9 wherein the logic engine further comprises a Core Processing Area.
- 15. (New) The method as in claim 6, further comprising:

receiving information related to one or more external conditions necessary to match at least one Event and Action.

Docket No.: 17209-341 6 Serial No.: 09/823,125

16. (New) The method as in claim 6, further comprising:

generating, based on the received plurality of trade parameters, one or more conditions necessary to match at least one Event and Action.

17. (New) The method as in claim 2, wherein the trade implementation plug-in includes: ratio, gamma hedge, aggressive short sell, stop loss, iceberg, auto trader and CB delta hedge algorithms.